UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,022,181 B2

Page 1 of 1

APPLICATION NO.: 10/014418 **DATED**

: April 4, 2006

INVENTOR(S)

: Katsumi Nakagawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE: item

(56) References Cited FOREIGN PATENT DOCUMENTS (page 2),

line 1, "57095893" should read -- 57-95893 --; line 4, "11199376" should read -- 11-199376--; and line 5 "11228280" should read -- 11-228280 --.

COLUMN 5:

Line 1, "intervals" should read -- intervals from --.

COLUMN 6:

Line 27, "substrate" should read -- substrates --.

COLUMN 9:

Line 57, "group" should read -- groups --.

COLUMN 14:

Line 30, "turn table" should read -- turntable --; Line 44, "p³⁰-type" should read -- p⁺-type --; and "(corr." should read -- (corresponding --.

Signed and Sealed this

Ninth Day of January, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office